10. HOW TO CHANGE FROM PLAYING TELEVISION TENNIS TO REGULAR TELEVISION VIEWING.

A. Slide Television Tennis Game switch to "OFF".
B. Slide Antenna box switch from "GAME" to "SET".
C. Turn channel selector to your favorite program.
D. Adjust set for best picture.

what if . . .

Trouble shooting guide for Television Tennis.

A. Stripes across picture:
Adjust "Horizontal Hold" control on T.V. set. This control may be found on the front, back or side of T.V. set.

B. Picture rolls:
Adjust "Vertical Hold" control on T.V. set. This control may be found on the front, back or side of T.V. set.

C. Fuzzy, ghosting or grainy picture:
Turn off AFT switch on T.V. set (if set has one). Adjust "Fine Tuning" for best picture. Fine Tuning on most sets is outer knob on channel selector. Adjust "Brightness" and "Contrast" controls for best picture. If the condition persists, reverse connection going to VHF terminals on T.V. set.

D. No picture:
1. Check to see if game is properly attached to T.V. set.
2. Check to see if game is turned on.
3. Tune T.V. set to channel 3. Adjust fine tuning for best picture.
4. Check to see if switch on Antenna Switch Box is in "GAME POSITION".

E. Excessive UP and DOWN jitter:
Adjust "Vertical Hold" control switch on T.V. set (see section B).

TELEVISION TENNIS

INSTALLATION AND DIRECTIONS

Television Tennis is a unique electronic game that can be played by 1 or 2 players. It is a challenge to your actions and reactions. You can learn to play at your own pace, develop your own skills. Television tennis attaches easily to your television set — color or black and white. Only intended for use into 300 ohm terminals.

HOW TO CONNECT TELEVISION TENNIS TO YOUR HOME TELEVISION SET

1. Disconnect the antenna wire from the terminals marked "VHF" on the back of your television set. Many portable television sets have a built-in antenna which performs the same function as a roof-top antenna or rabbit ears. The antenna wires on these sets come out near the "VHF" terminals and must also be disconnected to install your Television Tennis Game. If your television is hooked up to a cable TV system, the wire attached to the "VHF" terminals should be disconnected. Whatever is connected to the "VHF" terminals on your set *must* be disconnected before your Television Tennis Game can be installed.

2. Connect the wire you just took off the "VHF" terminals of your TV to the terminals marked "Antenna" on the metal antenna box. The purpose of this box is to switch the signal received by your television set to your Television Tennis Game and your regular antenna. If your television hos a "300 ohm-75 ohm" switch, set this to "300" ohm. If your TV has an "Int. / Ext." Antenna switch, set this to "Ext. Antenna".

3. Connect the wire coming from the antenna box to the "VHF" terminals on your television set and slide the switch as far as it goes to "GAME".

BALL SPEED CONTROL KNOB (6)

GAME SWITCH (4)

PRACTICE WALL SWITCH (7)

PRACTICE PADDLE SWITCH (7)

4. A mounting hook is provided for hanging the antenna box on the back of your television set. Snap the hook into the holes provided in the box and insert the hook into one of the ventilating holes on the back of the television set near the antenna connections.

5. Plug the Television Tennis Game into any wall outlet. Turn on your television set, tune it to channel 3 and slide the GAME SWITCH to "ON". The tennis court, paddles and ball should now appear on your screen. To get the best picture of the court, you can make the following adjustments on your TV set:

A. The top portion of the picture may appear to be "bent"; a small adjustment of the horizontal hold control should correct this.

B. The brightness and contrast of the picture moy be adjusted to suit your particular taste. The brightness and contrast may vary from regular television viewing.

C. The Television Tennis Game will not produce any sound on your TV set. However, natural static may be heard on your set. We recommend that you turn the volume down to the very minimum.

HOW TO OPERATE YOUR TELEVISION TENNIS GAME

6. PADDLE CONTROL KNOBS move the paddles up and down the screen. The angle at which the ball leaves the paddle is determined by where on the paddle the ball is hit. That is, if the ball hits above the middle of the paddle, it will bounce back at an upward angle; the further from the middle, the sharper the angle. Likewise, the ball bounces back at a downward angle if it hits below the middle of the paddle. Note that the paddle control fits into one hand and can be played with one hand or two. We recommend that the players try different ways to hold the controls to see which method gives the best response to the game.

7. BALL SPEED CONTROL KNOB, located on the front of the housing, sets the speed of the ball's travel. The range of speed is broad enough so that the game can be played by beginners at a slow speed and accelerated as the expertise of the player improves.

8. PRACTICE BALL SWITCH AND PRACTICE PADDLE SWITCH allow Television Tennis to be played by a single player, or with both switches set, with no player at all. The PRACTICE WALL SWITCH, when set, replaces the right-side paddle with a wall, allowing the left side player a chance to perfect skills. The PRACTICE PADDLE SWITCH transfers control of the left-side paddle from the left-side player to an automatic circuit inside the Television Tennis Game.

9. HOW TO CHANGE FROM REGULAR TELEVISION VIEWING TO PLAYING TELEVISION TENNIS.

A. Tune channel selector to channel 3.
B. Slide switch on antenna box from "SET" to "GAME".
C. Turn Television Tennis "GAME" switch to "ON".
D. Adjust set for best picture.